OIPE



DATE: 11/06/2001 RAW SEQUENCE LISTING TIME: 14:33:11 PATENT APPLICATION: US/09/976,935

Input Set : A:\36470A.txt

Output Set: N:\CRF3\11062001\I976935.raw

5 <110> APPLICANT: Staunton, et al. 8 <120> TITLE OF INVENTION: MATERIALS AND METHODS TO MODULATE LIGAND BINDING/ENZYMATIC ACTIVITY OF ALPHA/BETA PROTEINS CONTAINING AN ALLOSTERIC REGULATORY SITE 12 <130> FILE REFERENCE: 27866/36470A C--> 15 <140> CURRENT APPLICATION NUMBER: US/09/976,935 C--> 16 <141> CURRENT FILING DATE: 2001-10-12 18 <150> PRIOR APPLICATION NUMBER: US 60/239,750 19 <151> PRIOR FILING DATE: 2000-10-12 22 <160> NUMBER OF SEQ ID NOS: 34 25 <170> SOFTWARE: PatentIn version 3.1 ENTERED 28 <210> SEQ ID NO: 1 29 <211> LENGTH: 34 30 <212> TYPE: DNA 31 <213> ORGANISM: D156A 33 <400> SEQUENCE: 1 34 34 cattgccttc ttgattgcgg gctctggtag catc 37 <210> SEQ ID NO: 2 38 <211> LENGTH: 34 39 <212> TYPE: DNA 40 <213> ORGANISM: V254A 42 <400> SEQUENCE: 2 34 43 gcctttaaga tcctagcggt catcacggat ggag 46 <210> SEQ ID NO: 3 47 <211> LENGTH: 34 48 <212> TYPE: DNA 49 <213> ORGANISM: Q327A 51 <400> SEQUENCE: 3 34 52 gaagaccatt cagaacgcgc ttcgggagaa gatc 56 <210> SEQ ID NO: 4 57 <211> LENGTH: 32 58 <212> TYPE: DNA 59 <213> ORGANISM: I332A 61 <400> SEQUENCE: 4 32 62 cagcttcggg agaaggcgtt tgcgatcgag gg 65 <210> SEQ ID NO: 5 66 <211> LENGTH: 32 67 <212> TYPE: DNA 68 <213> ORGANISM: F333A 70 <400> SEQUENCE: 5 32 71 cttcgggaga agatcgcggc gatcgagggt ac 74 <210> SEQ ID NO: 6 75 <211> LENGTH: 33 76 <212> TYPE: DNA 77 <213> ORGANISM: E336A 79 <400> SEQUENCE: 6 33 80 gaagatettt gegategegg gtaeteagae agg

83 <210> SEQ ID NO: 7





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Input Set : A:\36470A.txt

Output Set: N:\CRF3\11062001\1976935.raw

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Input Set : A:\36470A.txt

Output Set: N:\CRF3\11062001\1976935.raw

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